Docket No.: HYLEE64.001C1 Customer No. 20,995

INFORMATION DISCLOSURE STATEMENT

Applicant

Kim et al.

App. No.

Unknown

Filed

February 19, 2004

For

A THERAPEUTIC AGENT OF

OSTEOPOROSIS COMPRISING AN ACTIVE INGREDIENT OF QUERCETIN

DERIVATIVES

Examiner

Unknown

Group Art Unit

Unknown

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 6 references that are of record in U.S. patent application No. 10/070,047, filed February 22, 2002, which is the parent of this application, and is relied upon for an earlier filing date under 35 U.S.C. § 120. Copies of the references are not submitted pursuant to 37 C.F.R. § 1.98(d).

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Feb. 19, 2004

Régistration No. 53,009

Attorney of Record

Customer No. 20,995

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į	FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. HYLEE64,001C1	APPLICATION NO. Unknown	
		DISCLOSURE STATEMENT Y APPLICANT			-
	(USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Kim, et al.		
			FILING DATE February 19, 2004	GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS							
EXAMINER	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
INITIAL						YES	NO
							,

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)					
	1	Gábor, M., "Szent-györgyi and the Bioflavonoids: New Results and Perspectives of Pharmacological Research into Benzo-pyrone Derivatives," <i>Plant Flavonoids in Biology and Medicine II</i> , pp 1-15, AR. Liss, Inc (1988).				
1	2	Gumbinger, H.G., et al., "Investigations of the Structure-function Relationships of Flavonoid Compounds with Antigonadotropic Activity," Plant Flavonoids in Biology and Medicine II, pp 345-348, AR. Liss, Inc. (1988).				
·	3	Havsteen, B., "Flavonoids, a Class of Natural Products of High Pharmacological Potency," Biochem. Pharmacol., 32(7):1141-1148(1983).				
	4	Hammerstedt, R.H., et al., "Motility, Heat, and Lactate Production in Ejaculated Bovine Sperm," Arch. Biochem. Biophys., 266(1):111-123(1988).				
	5	Zhu, B.T., et al., "Catechol-O-methyltransferase-catalyzed Rapid O-Methylation of Mutagenic Flavonoids," J. Biol. Chem., 269(1):292-299(1994).				
	6	Hertog, M.G.L., et al., "Content of Potentially Anticarcinogenic Flavonoids of 28 Vegetables and 9 Fruits Commonly Consumed in The Netherlands," J. Agric. Food Chem, 40(12):2379-2383(1992).				

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EXAMINER	DATE CONSIDERED